

PCT/US2004/012200

## A compound according to formula ( Rec'd PCT/PTO 3 1 OCT 2005)

 $X-B^{1}-B^{2}-B^{3}-B^{4}-Z$ 

**(I)** 

## wherein:

X is a cytotoxic or cytostatic agent;

each of  $B^1$ ,  $B^2$ ,  $B^3$ , and  $B^4$  is, independently for each occurrence, (Doc)<sub>m</sub>, (Aepa)<sub>n</sub>, -(C(O)-A1-A2-A3-A4-A5-C(O))<sub>s</sub>- or (amino acid)<sub>p</sub>;

each of A1 and A5 is, independently for each occurrence, CR1R2;

each of  $R^1$  and  $R^2$  is, independently for each occurrence, H, F, Br, Cl, I,  $C(_{1-30})$ alkyl,  $C(_{2-30})$ alkenyl, substituted  $C(_{1-30})$ alkyl, substituted  $C(_{2-30})$ alkenyl,  $SR^3$ ,  $S(O)R^4$ , or  $S(O)_2R^5$ , or  $R^1$  and  $R^2$  together can form a  $C(_{3-30})$ cycloalkyl,  $C(_{3-30})$ heterocycle, or  $C(_{5-30})$ aryl ring;

each of  $R^3$ ,  $R^4$ , and  $R^5$  is, independently for each occurrence,  $C(_{1-30})$ alkyl,  $C(_{2-30})$ alkenyl, substituted  $C(_{1-30})$ alkyl, or substituted  $C(_{2-30})$ alkenyl;

each of  $A^2$ ,  $A^3$ , and  $A^4$  is, independently for each occurrence,  $CR^6R^7$ , O, S,  $(CH_2)_t$  or absent;

each of  $R^6$  and  $R^7$  is, independently for each occurrence, H, F, Br, Cl, I,  $C(_{1-30})$ alkyl,  $C(_{2-30})$ alkenyl, substituted  $C(_{1-30})$ alkyl, substituted  $C(_{2-30})$ alkenyl,  $SR^3$ ,  $S(O)R^4$ , or  $S(O)_2R^5$ ; or  $R^6$  and  $R^7$  together may form a ring system;

m is, independently for each occurrence, 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, or 10;

n is, independently for each occurrence, 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, or 10;

p is, independently for each occurrence, 0, 1, or 2;

s is, independently for each occurrence, 1, 2, 3, 4, or 5;

t is, independently for each occurrence, 0, 1, 2, or 3; and

Z is a ligand of a biological receptor, an analog thereof, or a derivative of said ligand or of said analog;

provided that:

when X is doxorubicin or a doxorubicin derivative, at least one of m and n is not 0; and

when X is paclitaxel or a paclitaxel derivative, then  $B^1$  is (amino acid)<sub>p</sub> and p is 1 or 2;

or a pharmaceutically acceptable salt thereof.

- 2. A compound according to claim 1, wherein X is a cytotoxic moiety; or a pharmaceutically acceptable salt thereof..
- 3. A compound according to claim 2, wherein X is an anthracycline; or a pharmaceutically acceptable salt thereof..
- 4. A compound according to claim 3, wherein X is doxorubicin, or a doxorubicin derivative; or a pharmaceutically acceptable salt thereof.
- 5. A compound according to claim 2, wherein X is camptothecin, a camptothecin derivative, paclitaxel, or a paclitaxel derivative.
- 6. A compound according to claim 5, wherein said camptothecin derivative is:

or a pharmaceutically acceptable salt thereof.

7. A compound according to claim 5, wherein X is paclitaxel or a paclitaxel derivative, wherein said paclitaxel derivative is:

or a pharmaceutically acceptable salt thereof.

8. A compound according to claim 4, wherein X is doxorubicin or a doxorubicin derivative, wherein said doxorubicin derivative is:

or a pharmaceutically acceptable salt thereof.

- 9. A compound according to any one of claims 1-8, wherein Z is a somatostatin, a bombesin, or an LHRH, or an analog thereof, or a derivative of said ligand or of said analog; or a pharmaceutically acceptable salt thereof.
- 10. A compound according to claim 9, wherein Z is a somatostatin analog according to the formula:
  - -DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>;
  - -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>;
  - -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>;
  - -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>;
  - -Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>;
  - -Caeg-cyclo(DCys-Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>;
  - -D2Nal-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Thr-NH<sub>2</sub>;
  - -DPhe-cyclo[Cys-Phe-DTrp-Lys-Thr-Cys]-Thr-ol;
  - -cyclo({4-(-NH-C2H4-NH-CO-O)Pro}-Phg-DTrp-Lys-Tyr(4-Bzl)-Phe); or
  - -DPhe-cyclo[Cys-Tyr-DTrp-Lys-Val-Cys]-Trp-NH<sub>2</sub>;
  - or a pharmaceutically acceptable salt thereof.
- 11. A compound according to claim 9, wherein Z is an LHRH analog according to the formula:

Glp-His-Trp-Ser-Tyr-DLys(-)-Leu-Arg-Pro-Gly-NH2;

Glp-His-Trp-Ser-Tyr-DOrn(-)-Leu-Arg-Pro-Gly-NH2;

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Glp-His-Trp-Ser-Tyr-DDab(-)-Leu-Arg-Pro-Gly-NH<sub>2</sub>;
Glp-His-Trp-Ser-Tyr-DDap(-)-Leu-Arg-Pro-Gly-NH<sub>2</sub>;
Glp-His-Trp-Ser-Tyr-DApa(-)-Leu-Arg-Pro-Gly-NH<sub>2</sub>;
Glp-His-Trp-Ser-Tyr-DLys(-)-Leu-Arg-Pro-NHEt;
Glp-His-Trp-Ser-Tyr-DOrn(-)-Leu-Arg-Pro-NHEt;
Glp-His-Trp-Ser-Tyr-DDab(-)-Leu-Arg-Pro-NHEt;
Glp-His-Trp-Ser-Tyr-DDap(-)-Leu-Arg-Pro-NHEt;
Glp-His-Trp-Ser-His-DLys(-)-Trp-Tyr-Pro-Gly-NH<sub>2</sub>;
Glp-His-Trp-Ser-His-DOrn(-)-Trp-Tyr-Pro-Gly-NH<sub>2</sub>;
Glp-His-Trp-Ser-His-DDab(-)-Trp-Tyr-Pro-Gly-NH<sub>2</sub>; or
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- 12. A compound according to claim 9, wherein Z is a bombesin analog according to the formula:
  - -Gin-Trp-Ala-Ala-βAla -His-Phe-Nle-NH<sub>2</sub>;
  - -Gln-Trp-Ala-Val-Gly-His-Leu-Ψ(CH<sub>2</sub>-NH)-Leu-NH<sub>2</sub>;

Glp-His-Trp-Ser-His-DDap(-)-Trp-Tyr-Pro-Gly-NH<sub>2</sub>;

or a pharmaceutically acceptable salt thereof.

- -Gln-Trp-Ala-Val-Gly-His-Leu-Ψ(CH<sub>2</sub>-NH)-Phe-NH<sub>2</sub>;
- -GIn-Trp-Ala-Val-βAla-His-Leu-Leu-NH<sub>2</sub>;
- -Gln-Trp-Ala-Val-βAla-His-Leu-Nle-NH<sub>2</sub>;
- -GIn-Trp-Ala-Val-βAla-His-Phe-Nle-NH<sub>2</sub>;
- -Gln-Trp-Ala-Val-βAla -His-Ala-Nle-NH<sub>2</sub>;
- -GIn-Trp-Ala-Vai-βAla -Ala-Phe-Nle-NH<sub>2</sub>;
- -GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>;
- -GIn-Trp-Ala-Val-Gly-His-Leu-Met-NH<sub>2</sub>;
- -Gln-Trp-Ala-Val-Gly-His-Phe-Met-NH<sub>2</sub>;
- -DAla-Gln-Trp-Ala-Val-βAla-His-Phe-Nle-NH<sub>2</sub>;

- -DPhe-Gin-Trp-Ala-Ala-βAla-His-Phe-Nle-NH<sub>2</sub>;
- -DPhe-Gin-Trp-Ala-Val-βAla-Ala-Phe-Nle-NH<sub>2</sub>;
- -DPhe-Gln-Trp-Ala-Val-βAla-His-Phe-Nle-NH<sub>2</sub>;
- -DPhe-Gin-Trp-Ala-Val-βAla-His-Phe-Nle-NH₂;
- -DPhe-Gln-Trp-Ala-Val-βAla-His-Ala-Nle-NH<sub>2</sub>;
- -DPhe-Gln-Trp-Ala-Val-βAla-His-Leu-Leu-NH<sub>2</sub>;
- -DPhe-Gln-Trp-Ala-Val-βAla-His-Leu-Nle-NH<sub>2</sub>;
- -DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ(CH<sub>2</sub>-NH)-Leu-NH<sub>2</sub>;
- -DPhe-Gln-Trp-Ala-Val-Gly-His-Leu- $\Psi$ (CH<sub>2</sub>-NH)-Phe-NH<sub>2</sub>;
- -DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Met-NH<sub>2</sub>;
- -DPhe-GIn-Trp-Ala-Val-Gly-His-Phe-Met-NH<sub>2</sub>;
- -DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2; or

or a pharmaceutically acceptable salt thereof.

- 13. A compound according to claim 1, wherein at least one of m and n is not 0; or a pharmaceutically acceptable salt thereof.
- 14. A compound according to claim 1, wherein said compound comprises the formula according to:

Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> − DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> Aepa-(Doc)₄-Gln-Trp-Ala-Val-βAla-His-Leu-Leu-NH<sub>2</sub> <sup>-</sup>Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-βAla-His-Leu-Leu-NH<sub>2</sub> -Aepa-(Doc)<sub>2</sub>-Gin-Trp-Ala-Val-βAla-His-Leu-Leu-NH<sub>2</sub> -Aepa-(Doc) $_2$ -DPhe-Gln-Trp-Ala-Val- $\beta$ Ala-His-Leu-Leu-NH $_2$ -Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-βAla-His-Leu-Nle-NH<sub>2</sub>

Aepa-Lys-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

(Doc)<sub>4</sub>-Aepa-Lys-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

(Doc)<sub>4</sub>-Lys-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

PGlu-His-Trp-Ser-Tyr-N-Leu-Arg-Pro-Gly-NH<sub>2</sub>

Doc-Aepa-(Doc)<sub>3</sub>-N-Leu-Arg-Pro-Gly-NH<sub>2</sub>

$$(Doc)_4\text{-}Aepa\text{-}Gaba\text{-}Gin\text{-}Trp\text{-}Ala\text{-}Val\text{-}\betaAla\text{-}His\text{-}Leu\text{-}Nie\text{-}NH}_2$$

or

a pharmaceutically acceptable salt thereof.

15. A compound according to claim 13, wherein the formula comprises:

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; or

; or

a pharmaceutically acceptable salt thereof.

16. The compound according to claim 14, wherein said compound comprises the formula:

; or

a pharmaceutically acceptable salt thereof.

17. The compound according to claim 14, wherein said compound comprises the formula:

a pharmaceutically acceptable salt thereof.

18. A compound useful as an intermediate in a chemical synthesis, wherein said intermediate comprises a compound according to the formula of

H-Lys(Boc)-DTyr(tBu)-DTyr(tBu)-Cys(Trt)-Tyr(tBu)-DTrp(Boc)-Lys(Boc)-Abu-Cys(Trt)-Thr(tBu)-Rink Amide MBHA Resin;

H-Doc-Doc-Doc-Lys(Boc)-DTyr(tBu)-DTyr(tBu)-Cys(Trt)-Tyr(tBu)-

DTrp(Boc)-Lys(Boc)-Abu-Cys(Trt)-Thr(tBu)-Rink Amide MBHA Resin;

H-Doc-Doc-Doc-Doc-Doc-Lys(Boc)-DTyr(tBu)-DTyr(tBu)-Cys(Trt)-

Tyr(tBu)-DTrp(Boc)-Lys(Boc)-Abu-Cys(Trt)-Thr(tBu)-Rink Amide MBHA Resin;

 $\hbox{H-Aepa-Lys(Boc)-DTyr(tBu)-DTyr(tBu)-Cys(Trt)-Tyr(tBu)-DTrp(Boc)-Lys(Boc$ 

Abu-Cys(Trt)-Thr(tBu)-Rink Amide MBHA Resin;

H-Doc-Doc-Doc-Aepa-Lys(Boc)-DTyr(tBu)-DTyr(tBu)-Cys(Trt)-Tyr(tBu)-DTrp(Boc)-Lys(Boc)-Abu-Cys(Trt)-Thr(tBu)-Rink Amide MBHA Resin;
H-DPhe-Cys(Trt)-Tyr(tBu)-DTrp(Boc)-Lys(Boc)-Abu-Cys(Trt)-Thr(tBu)-Rink Amide MBHA Resin;

H-Aepa-DPhe-Cys(Trt)-Tyr(tBu)-DTrp(Boc)-Lys(Boc)-Abu-Cys(Trt)-Thr(tBu)-Rink Amide MBHA Resin;

H-Aepa-(Doc)<sub>4</sub>-Gln(Trt)-Trp(Boc)-Ala-Val-βAla-His(Trt)-Leu-Leu-Rink Amide MBHA Resin;

H-Aepa-(Doc)<sub>4</sub>-DPhe-Gln(Trt)-Trp(Boc)-Ala-Val-βAla-His(Trt)-Leu-Leu-Rink Amide MBHA Resin;

pGlu-His(Trt)-Trp(Boc)-Ser(tBu)-Tyr(tBu)-DLys[N<sup>s</sup>-Aepa]-Leu-Arg(Pbf)-Pro-Gly-Rink Amide MBHA Resin;

pGlu-His(Trt)-Trp(Boc)-Ser(tBu)-Tyr(tBu)-DLys[N $^s$ -(Aepa-(Doc) $_4$ -)]-Leu-Arg(Pbf)-Pro-Gly-Rink Amide MBHA Resin;

H-(Doc)<sub>4</sub>-Aepa-Caeg-DCys(Trt)-3Pal-DTrp(Boc)-Lys(Boc)-DCys(Trt)-Thr(Bzl)-Tyr(tBu)-Rink Amide MBHA Resin;

H-(Doc)<sub>4</sub>-Aepa-DPhe-Cys(Trt)-3ITyr-DTrp(Boc)-Lys(Boc)-Val-Cys(Trt)-Thr(tBu)-Rink Amide MBHA Resin;

H-DPhe-Cys(Trt)-Tyr(tBu)-DTrp(Boc)-Lys(Aloc)-Abu-Cys(Trt)-Thr(tBu)-Rink-Amide-MBHA-Resin;

Fmoc-Aepa-DPhe-Cys(Trt)-Tyr(tBu)-DTrp(Boc)-Lys(Aloc)-Abu-Cys(Trt)-Thr(tBu)-Rink-Amide-MBHA-Resin;

H-Doc-Doc-Doc-Aepa-DPhe-Cys(Trt)-Tyr(tBu)-DTrp(Boc)-Lys(Aloc)-Abu-Cys(Trt)-Thr(tBu)-Rink-Amide-MBHA-Resin;; or

H-Doc-Doc-Aepa-DPhe-Cys(Trt)-Tyr(tBu)-DTrp(Boc)-Lys(Aloc)-Abu-Cys(Trt)-Thr(tBu)-Rink-Amide-MBHA-Resin;; or an organic or inorganic salt thereof.

19. A compound according to claim 1, wherein said compound comprises the formula according to:

- -Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gaba-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-GIn-Trp-Ala-Ala-BAla-His-Phe-NIe-NH<sub>2</sub>
- -Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
- -Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
- -Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

- -Doc-DPhe-Gin-Trp-Ala-Val-RAla-His-Leu-Leu-NH2
- -Doc-DPhe-Gin-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
- -Doc-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
- -Doc-DAla-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
- -Doc-DPhe-GIn-Trp-Ala-Ala-BAla-His-Phe-NIe-NH2
- -Doc-Aepa-DPhe-Gln-Trp-Ala-Val-RAla-His-Leu-Leu-NH2
- -Doc-Aepa-DPhe-GIn-Trp-Ala-Val
  ßAla-His-Leu-Nle-NH2
- -Doc-Aepa-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
- -Doc-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
- -Doc-Aepa-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2
- -Aepa-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-DPhe-Gin-Trp-Ala-Val-ßAla-His-Leu-Nie-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Aepa-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-Doc-DPhe-Gin-Trp-Ala-Ala-BAla-His-Phe-NIe-NH2
- -Aepa-Doc-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
- -Aepa-Doc-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
- -Aepa-Doc-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nie-NH2
- -Aepa-Doc-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
- -Doc-DPhe-Gin-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Doc-DAla-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
- -Doc-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
- -Doc-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

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-Doc-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
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- -(Doc)2-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2
- -(Doc)2-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)2-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-Gin-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2
- -(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ(CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ(CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ(CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -(Doc)₄-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ(CH₂NH)-Leu-NH₂
- -(Doc)<sub>4</sub>-Aepa-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ(CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ(CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gaba-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gaba-GIn-Trp-Ala-Val-ßAla-His-Leu-NIe-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-Gin-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH2
- -Aepa-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
- -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-NIe-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

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- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
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- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
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- -Aepa-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
- -Aepa-Doc-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
- -Aepa-Doc-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
- -Aepa-Doc-Gin-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2
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- -Doc-Gin-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
- -Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
- -Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
- -(Doc)₄-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-A□u-Cys)-Thr-NH<sub>2</sub>
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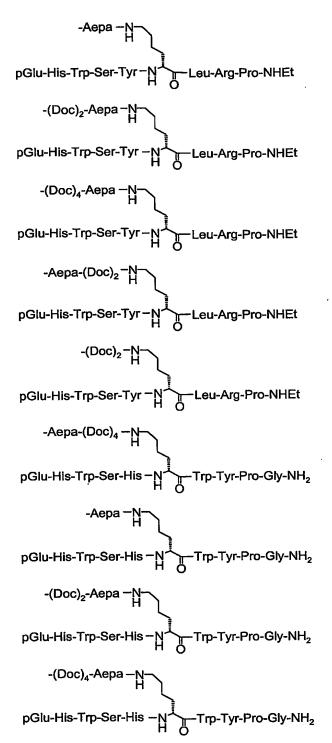
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-Aepa-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
-Aepa-Gin-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
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- -Aepa-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>



-Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH $_2$  -(Doc)<sub>4</sub>-Aepa-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH $_2$ 

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-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

$$- (\mathrm{Doc})_2 - \overset{\mathsf{H}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset{\mathsf{N}}}}{\overset$$

$$-(Doc)_3 - N$$

$$pGlu-His-Trp-Ser-Tyr-N$$

$$H$$

$$O$$
Leu-Arg-Pro-Gly-NH<sub>2</sub>

- -(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$

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-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)5-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Vai-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)5-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-Doc-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-Aepa-Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)5-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -Doc-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)5-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -Doc-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH_2
 -Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
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-Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -Aepa-Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH2
 -Aepa-DPhe-cyclo(Cys-3iTyr-DTrp-Lys-Thr-Cys)-Thr-NH2
 -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)5-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Doc-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)5-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Doc-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-Doc-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH2
-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)5-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Doc-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Aepa)2-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
-(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
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-(Doc)5-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
   -(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
   -(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -Doc-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Doc)<sub>6</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Doc)5-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Doc)₄-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH₂
  -(Doc)_3-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
  -(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -Doc-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
  -Doc-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)_2-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
 -(Doc)<sub>3</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)5-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -Aepa-Doc-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -Aepa-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-Doc-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-Caeg-cyclo(DCys-3Pai-DTrp-Lys-DCys)-Thr(Bzi)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)5-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH_2
-(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
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-(Doc)<sub>2</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Doc-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH2
-(Doc)<sub>6</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)5-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Doc-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-Doc-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Dco)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Dco)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Dco)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Dco)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Dco)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Dco)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Dco)8-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
-(Aepa)HSDAVFTDNYTRLRKQMAVKKLLNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQMAVKKALNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQMAVKKFLNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQMAVKKYLNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQ(NIe)AVKKYLNSILN-NH2
-HSDAVFTDNYTRLRKQMAVKKLLNSILN-NH2
-HSDAVFTDNYTRLRKQMAVKKALNSILN-NH2
-HSDAVFTDNYTRLRKQMAVKKFLNSILN-NH2
-HSDAVFTDNYTRLRKQMAVKKYLNSILN-NH2
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- -HSDAVFTDNYTRLRKQ(NIe)AVKKYLNSILN-NH2
- -Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

- -(Aepa)HSDGIFTDSYSRYRKQMA(A5c)KKYLAAVLGKRYKQRVKNK-NH2
- -(Aepa)HSDGIFTDSYSRYRKQMAVKKYLAAVLGKRYKQR(A6c)KNK-NH2
- -(Aepa)HSDGIFTDSYSRYRKQMAVKKYLAAVL(Ava)KRYKQRVKNK-NH2
- -(Aepa)HSDGIFTDSYSRYRKQMAVKKYLAAVL(ßAla)KRYKQRVKNK-NH<sub>2</sub>.
- -HSDGIFTDSYSRYRKQMA(A5c)KKYLAAVLGKRYKQRVKNK-NH2
- -HSDGIFTDSYSRYRKQMAVKKYLAAVLGKRYKQR(A6c)KNK-NH2
- -HSDGIFTDSYSRYRKQMAVKKYLAAVL(Ava)KRYKQRVKNK-NH2
- -HSDGIFTDSYSRYRKQMAVKKYLAAVL(ßAla)KRYKQRVKNK-NH2
- -Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
- -Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
- -(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Aepa)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Aepa)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-(Doc)<sub>8</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Doc-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Doc-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2

-Doc-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2

-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Doc-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Doc-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

-Doc-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2

-Doc-DAla-Gln-Trp-Ala-Val-BAla-His-Phe-Nle-NH2

-Doc-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2

-Doc-Aepa-DPhe-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Doc-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2

-Doc-Aepa-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2

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-Doc-Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
   -Doc-Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
   -Aepa-(Doc)<sub>3</sub>-DPhe-Gin-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
   -Aepa-(Doc)<sub>3</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
   -Aepa-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
  -Aepa-(Doc)<sub>3</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
  -Aepa-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
  -(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
  -(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Val-

ßAla-His-Phe-Nle-NH<sub>2</sub>
  -(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
  -(Doc)<sub>3</sub>-Aepa-Gin-Trp-Ala-Val-ßAla-His-Leu-Nie-NH<sub>2</sub>
  -(Doc)<sub>3</sub>-Aepa-GIn-Trp-Ala-Val-

ßAla-His-Leu-Leu-NH<sub>2</sub>
  -Aepa-Doc-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2
  -Aepa-Doc-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
  -Aepa-Doc-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
 -Aepa-Doc-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
 -Aepa-Doc-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
 -(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-\Psi (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-\Psi (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
 -Aepa-(Doc)₄-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH₂NH)-Leu-NH₂
 -(Doc)₄-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH₂NH)-Leu-NH₂
 -(Doc)₄-Aepa-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH₂NH)-Leu-NH₂
 -Aepa-(Doc)₄-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH₂NH)-Leu-NH₂
 -(Doc)<sub>4</sub>-Gaba-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Gaba-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Gaba-Gin-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
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-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

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-Aepa-(Doc)<sub>2</sub>-Gin-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Gin-Trp-Ala-Ala-Ala-Ala-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-Aepa-GIn-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
-Aepa-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DAla-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-DAla-GIn-Trp-Ala-Val-ßAla-His-Phe-NIe-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Gin-Trp-Ala-Val-

ßAla-His-Leu-Leu-NH<sub>2</sub>
 -Aepa-(Doc)<sub>4</sub>-Gin-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
 -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-

ßAla-His-Phe-Nle-NH<sub>2</sub>
 -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
 -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
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-(Doc)<sub>4</sub>-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH $_{2}$ 

-Aepa-DPhe-Gln-Trp-Ala-Ala- $\mbox{RAla-His-Phe-Nle-NH}_2$ 

-(Doc) $_2$ -DPhe-Gln-Trp-Ala-Val- $_1$ Ala-His-Leu-Leu-NH $_2$ 

-(Doc) $_2$ -DPhe-GIn-Trp-Ala-Val- $_8$ Ala-His-Leu-Nle-NH $_2$ 

-(Doc) $_2$ -DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH $_2$ 

-(Doc)<sub>2</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>2</sub>-DPhe-GIn-Trp-Ala-Ala-BAla-His-Phe-NIe-NH<sub>2</sub>

-(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)2-DAla-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2

-(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>2</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-Aepa-DPhe-Gin-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2

-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2

-(Doc)<sub>2</sub>-Aepa-DPhe-Gin-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-NIe-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

- -(Doc)<sub>2</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-GIn-Trp-Ala-Val-ßAla-His-Ala-Nle-NH2
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH2
- -(Doc)<sub>2</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Ala-NIe-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-GIn-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-Doc-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
- -Aepa-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
- -Aepa-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-Doc-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2
- -Aepa-Doc-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
- -(Doc)<sub>3</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-Doc-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>

-Doc-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Doc-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Doc-Aepa-GIn-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Doc-Aepa-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Doc-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2

-Doc-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nie-NH2

-Doc-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

- -Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
- -DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
- -(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH2
- -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH2
- -(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -Doc-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Vai-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>5</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-3iTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Aepa)2-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH2
- -Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>5</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -Aepa-Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>5</sub>-DPhe-cyclo(Cys-3iTyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

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-(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>5</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -Doc-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -Aepa-Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3iTyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)_6-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
-(Doc)<sub>5</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3!Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Doc-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
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-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
  -(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Doc)_4-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
  -(Doc)_6-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
  -(Doc)<sub>6</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Doc)_5-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
  -(Doc)<sub>4</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Doc)<sub>3</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -Doc-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)₀-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH₂
 -(Doc)₅-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH₂
 -(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)_2-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
 -Doc-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
 -(Aepa)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>6</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)₅-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH₂
-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Doc-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
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-Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-RAla-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-GIn-Trp-Ala-Val-

ßAla-His-Phe-NIe-NH<sub>2</sub>
-(Doc)<sub>4</sub>-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>4</sub>-GIn-Trp-Ala-Val-

ßAla-His-Leu-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Doc-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-Doc-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-Doc-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>8</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH2
-Caeg-cyclo(DCys-3Pai-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
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-(Doc)<sub>3</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Doc-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Doc-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Aepa-(Doc)<sub>3</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Aepa-(Doc)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Aepa-Doc-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Aepa-(Doc)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2

-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-(Doc)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH2

-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)2-GIn-Trp-Ala-Ala-BAla-His-Phe-NIe-NH2

-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-Aepa-Gln-Trp-Ala-Ala-Ala-BAla-His-Phe-Nle-NH2

-Aepa-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-Aepa-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

-Aepa-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Aepa-(Doc)<sub>2</sub>-GIn-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

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-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
  -Aepa-(Doc)<sub>2</sub>-Gin-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
  -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
  -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
  -(Doc)<sub>2</sub>-GIn-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
  -(Doc)<sub>2</sub>-Gin-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
  -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
  -(Doc)2-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
  -(Doc)2-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
  -Aepa-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2
  -Aepa-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
  -Aepa-Gin-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
 -Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
 -Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
 -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
 -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
 -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
 -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
 -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
 -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-DAIa-GIn-Trp-Ala-Val-ßAla-His-Phe-NIe-NH<sub>2</sub>
-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
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ßAla-His-Phe-NIe-NH<sub>2</sub>
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-Aepa-(Doc)4-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
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-Aepa-DPhe-GIn-Trp-Ala-Val-

ßAla-His-Leu-Nle-NH2
-Aepa-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
-Aepa-DPhe-GIn-Trp-Ala-Ala-SAla-His-Phe-Nle-NH2
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- -Aepa-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH2
- -(Doc)2-GIn-Trp-Ala-Val-ßAla-His-Ala-NIe-NH2
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- -(Doc)<sub>4</sub>-Aepa-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
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- -(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -(Doc)₄-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH2NH)-Leu-NH2
- -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-Gaba-Gin-Trp-Ala-Val-ßAla-His-Leu-Nie-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

- -HSDGIFTDSYSRYRKQMAVKKYLAAVL( $\mbox{\sc BAla}$ )KRYKQRVKNK-NH $_2$
- -HSDGIFTDSYSRYRKQMAVKKYLAAVL(Ava)KRYKQRVKNK-NH2
- -HSDGIFTDSYSRYRKQMAVKKYLAAVLGKRYKQR(A6C)KNK-NH2
- -HSDGIFTDSYSRYRKQMA(A<sub>5</sub>c)KKYLAAVLGKRYKQRVKNK-NH<sub>2</sub>
- -(Aepa)HSDGIFTDSYSRYRKQMAVKKYLAAVL(ßAla)KRYKQRVKNK-NH2
- -(Aepa)HSDGIFTDSYSRYRKQMAVKKYLAAVL(Ava)KRYKQRVKNK-NH<sub>2</sub>

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 -Aepa-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
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 -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
 -Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
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-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)_3-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH_2
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-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH2
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-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
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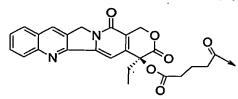
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-(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Doc-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
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-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Doc)<sub>5</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Doc)<sub>6</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -Doc-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Doc)<sub>3</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Doc)<sub>5</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Doc)<sub>6</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Aepa)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -Doc-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Doc)<sub>3</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Doc)<sub>5</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -Aepa-Doc-Lys--DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -Aepa-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -Aepa-(Doc)<sub>3</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -Aepa-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -Aepa-Doc-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub> -Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Lys-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>8</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-Lys-DTyr-(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-Lys-DTyr-DTyr-(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Doc-Aepa-Doc-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>



-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

- -Doc-Aepa-Lys-DTyr-DTyr-(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Aepa-Lys-DTyr-DTyr-(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -Aepa-Doc-Aepa-Lys-DTyr-DTyr-(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -Doc-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

- -Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH2
- -(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -(Doc)<sub>6</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -Doc-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

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-(Doc)<sub>5</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Doc-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-Doc-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
-(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Doc-Aepa-Doc-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-HSDAVFTDNYTRLRKQ(Nie)AVKKYLNSILN-NH2
-HSDAVFTDNYTRLRKQMAVKKYLNSILN-NH2
-HSDAVFTDNYTRLRKQMAVKKFLNSILN-NH2
-HSDAVFTDNYTRLRKQMAVKKALNSILN-NH2
-HSDAVFTDNYTRLRKQMAVKKLLNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQ(NIe)AVKKYLNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQMAVKKYLNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQMAVKKFLNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQMAVKKALNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQMAVKKLLNSILN-NH2
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-Aepa-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>8</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Aepa-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-Lys-DTyr-DTyr-cycle(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-cycle(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-cycle(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-

 $NH_2$ 

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-(Doc)<sub>6</sub>-Aepa-Lys-DTyr-DTyr-cycle(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-cycle(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Doc-Aepa-Lys-DTyr-DTyr-cycle(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2

-(Doc)<sub>3</sub>-Aepa-Lys-DTyr-DTyr-cycle(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cycle(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-Doc-Aepa-Lys-DTyr-DTyr-cycle(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Doc-DPhe-Gln-Trp-Ala-Val
ßAla-His-Leu-Leu-NH<sub>2</sub>

-Doc-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

-Doc-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2

-Doc-DAla-GIn-Trp-Ala-Val-ßAla-His-Phe-NIe-NH2

-Doc-DPhe-GIn-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Doc-Aepa-DPhe-GIn-Trp-Ala-Val
ßAla-His-Leu-Leu-NH<sub>2</sub>

-Doc-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

-Doc-Aepa-DPhe-GIn-Trp-Ala-Vai-Gly-His-Leu-Leu-NH2

-Doc-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2

-Doc-Aepa-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2

-Aepa-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-Aepa-(Doc)<sub>3</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-NIe-NH<sub>2</sub>

-Aepa-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-Aepa-(Doc)<sub>3</sub>-DAla-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Aepa-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-GIn-Trp-Ala-Val-ßAla-His-Leu-NIe-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>

-Aepa-Doc-DPhe-GIn-Trp-Ala-Val
ßAla-His-Leu-Leu-NH<sub>2</sub>

-Aepa-Doc-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

-Aepa-Doc-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

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-Aepa-Doc-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
 -Aepa-Doc-DPhe-GIn-Trp-Ala-Ala-BAla-His-Phe-NIe-NH<sub>2</sub>
 -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
 -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
 -Aepa-(Doc)<sub>2</sub>-Gin-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Gin-Trp-Ala-Val-ßAla-His-Phe-Nie-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
-Aepa-Gln-Trp-Ala-Val-

ßAla-His-Leu-Nle-NH2
-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-Aepa-Gln-Trp-Ala-Val-

ßAla-His-Phe-Nle-NH2
-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
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-Aepa-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
-Aepa-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-Gaba-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)₄-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH₂NH)-Leu-NH₂
- -(Doc)₄-Aepa-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu- $\Psi$  (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -(Doc)₄-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH₂NH)-Leu-NH₂

-Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Y (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>

-(Doc)₄-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-Gaba-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Gaba-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-Doc-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Doc-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-Doc-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-Doc-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2

-Doc-DPhe-GIn-Trp-Ala-Ala-Ala-BAla-His-Phe-NIe-NH2

-Aepa-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val
ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Gln-Trp-Ala-Ala-Ala-Ala-His-Phe-Nle-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-DPhe-Gin-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

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-(Doc)<sub>4</sub>-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

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-Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
-Aepa-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
-Aepa-DPhe-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH2
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- -(Doc)<sub>2</sub>-Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
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- -(Doc)<sub>2</sub>-Aepa-DPhe-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH2
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Ala-Nle-NH2
- -(Doc)<sub>2</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
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- -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
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- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
- -Aepa-Doc-GIn-Trp-Ala-Val-ßAla-His-Leu-Nie-NH2
- -Aepa-Doc-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
- -Aepa-Doc-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
- -Aepa-Doc-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2
- -(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

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-(Doc)<sub>3</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DAla-GIn-Trp-Ala-Val-ßAla-His-Phe-NIe-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-GIn-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>

-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

-Doc-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2

-Doc-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Doc-Gin-Trp-Ala-Ala-BAla-His-Phe-NIe-NH<sub>2</sub>

-Doc-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Doc-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nie-NH2

-Doc-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2

-Doc-Aepa-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Doc-Aepa-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Ala-BAla-His-Phe-NIe-NH<sub>2</sub>

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-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

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-(Doc)<sub>4</sub>-DAla-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
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ßAla-His-Leu-Leu-NH<sub>2</sub>
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ßAla-His-Leu-Nie-NH<sub>2</sub>
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ßAla-His-Phe-Nle-NH<sub>2</sub>
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-Aepa-DPhe-Gin-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
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- -Aepa-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
- -Aepa-Doc-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
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-(Doc)<sub>3</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-NIe-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-Doc-Gin-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-Doc-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2

-Doc-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2

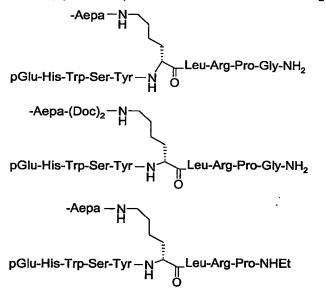
-Doc-Aepa-Gin-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Doc-Aepa-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

-Doc-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-Doc-Aepa-Gin-Trp-Ala-Val-ßAla-His-Phe-Nie-NH2

-Doc-Aepa-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2



- -Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-NIe-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)HSDGIFTDSYSRYRKQMAVKKYLAAVL(ßAla)KRYKQRVKNK-NH2
- -(Doc)HSDGIFTDSYSRYRKQMAVKKYLAAVL(Ava)KRYKQRVKNK-NH2

-(Doc)HSDGIFTDSYSRYRKQMAVKKYLAAVLGKRYKQR(A6c)KNK-NH2

-(Doc)HSDGIFTDSYSRYRKQMA(A<sub>5</sub>c)KKYLAAVLGKRYKQRVKNK-NH<sub>2</sub>

-(Aepa)HSDGIFTDSYSRYRKQMAVKKYLAAVL(ßAla)KRYKQRVKNK-NH2

-(Aepa)HSDGIFTDSYSRYRKQMAVKKYLAAVL(Ava)KRYKQRVKNK-NH2

-(Aepa)HSDGIFTDSYSRYRKQMAVKKYLAAVLGKRYKQR(A6C)KNK-NH2

-(Aepa)HSDGIFTDSYSRYRKQMA(A $_5$ c)KKYLAAVLGKRYKQRVKNK-NH $_2$ 

-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Gaba-GIn-Trp-Ala-Val
ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu- $\Psi$  (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>

-(Doc)₄-Aepa-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH₂NH)-Leu-NH₂

-(Doc)₄-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH₂NH)-Leu-NH₂

-Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu- $\Psi$  (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu- $\Psi$  (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu- $\Psi$  (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH $_2$  -(Doc)<sub>4</sub>-Aepa-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH $_2$  -(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH $_2$ 

-Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-Doc-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-Doc-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

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-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>5</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
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 -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
-Doc-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Doc-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Doc-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)_4-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
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-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

- -(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
- -Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3|Tyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Aepa-(Doc)
$$_4$$
-Gaba — N — H — Leu-Arg-Pro-Gly-NH $_2$ 

-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$ 

-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc) $_4$ -Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$ 

DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2

-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc) $_4$ -Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$ 

-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

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-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>2</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
 -Doc-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
 -(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>5</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -Aepa)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -Doc-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>3</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>5</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>6</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 Lys-DTyr-Cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
 -Doc-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Doc-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-Doc-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
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-Aepa-Doc-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH2
Doc-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH2
-(Doc)<sub>2</sub>-Aepa-Caeg-cyclo(DCys-3Pai-DTrp-Lys-DCys)-Thr(BzI)-Tyr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Aepa-Caeg-cyclo(DCys-3Pai-DTrp-Lys-DCys)-Thr(Bzi)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Aepa)2-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH2
Doc-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Caeg-cyclo(DCys-3Pai-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-Doc-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH2
-Aepa-(Doc)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
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-(Doc)<sub>2</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

- -Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-Aepa-(Doc)
$$_4$$
-Gaba —  $\stackrel{\textstyle H}{\mbox{N}}$  pGlu-His-Trp-Ser-Tyr —  $\stackrel{\textstyle N}{\mbox{N}}$  — Leu-Arg-Pro-Gly-NH $_2$ 

-(Doc)HSDAVFTDNYTRLRKQ(NIe)AVKKYLNSILN-NH2

-(Doc)HSDAVFTDNYTRLRKQMAVKKYLNSILN-NH2

- -(Doc)HSDAVFTDNYTRLRKQMAVKKALNSILN-NH2
- -(Doc)HSDAVFTDNYTRLRKQMAVKKLLNSILN-NH2
- -(Aepa)HSDAVFTDNYTRLRKQ(NIe)AVKKYLNSILN-NH2
- -(Aepa)HSDAVFTDNYTRLRKQMAVKKYLNSILN-NH2
- -(Aepa)HSDAVFTDNYTRLRKQMAVKKALNSILN-NH2
- -(Aepa)HSDAVFTDNYTRLRKQMAVKKLLNSILN-NH2
- -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

- -Aepa-(Doc)<sub>4</sub>-Gaba-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gaba-GIn-Trp-Ala-Val-ßAla-His-Leu-NIe-NH<sub>2</sub>

pGlu-His-Trp-Ser-Tyr-NH2

-(Doc) $_2$ -Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH $_2$ 

-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Aepa-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

-Aepa-Gin-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Aepa)<sub>2</sub>-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Aepa)<sub>2</sub>-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-Doc-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Doc-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

-Doc-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH2

-Doc-DAla-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2

-Doc-DPhe-GIn-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH2

-Doc-Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Doc-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-NIe-NH2

-Doc-Aepa-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2

-Doc-Aepa-DAla-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2

-Doc-Aepa-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2

-Aepa-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-Aepa-(Doc)<sub>3</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-Aepa-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-Aepa-(Doc)<sub>3</sub>-DAla-Gin-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Aepa-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-GIn-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>

-Aepa-Doc-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

- -Aepa-Doc-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
- -Aepa-Doc-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
- -Aepa-Doc-DAla-GIn-Trp-Ala-Val-ßAla-His-Phe-NIe-NH2
- -Aepa-Doc-DPhe-GIn-Trp-Ala-Ala-ßAla-His-Phe-Nie-NH2
- -Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)₄-Gaba-Gln-Trp-Ala-Vai-Gly-His-Leu-Ψ (CH₂NH)-Leu-NH₂
- -(Doc)₄-Aepa-Gaba-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Gaba-Gin-Trp-Ala-Val-Gly-His-Leu-Ψ (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gaba-GIn-Trp-Ala-Val-ßAla-His-Leu-NIe-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Ψ (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gin-Trp-Ala-Val-Gly-His-Leu-Ψ (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Y (CH<sub>2</sub>NH)-Leu-NH<sub>2</sub>

-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-NIe-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Gaba-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-Suc-(Doc)<sub>3</sub>-Aepa-Gaba-Gin-Trp-Ala-Val-ßAla-His-Leu-Nie-NH<sub>2</sub>

-Suc-Aepa-(Doc)<sub>3</sub>-Gaba-Gin-Trp-Ala-Val-ßAla-His-Leu-Nie-NH<sub>2</sub>

-Suc-Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-Suc-(Doc)<sub>3</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

- -Suc-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -Suc-Aepa-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- $\hbox{-Suc-(Doc)}_3\hbox{-Aepa-DPhe-GIn-Trp-Ala-Val-} \hbox{\it Ala-His-Leu-Nle-NH}_2$

-Aepa-(Doc)<sub>2</sub>-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

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-Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
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- -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-Gln-Trp-Ala-Val-BAla-His-Leu-Leu-NH2
- -Aepa-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
- -Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
- -Aepa-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
- -Aepa-GIn-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)2-Gln-Trp-Ala-Val-BAla-His-Leu-Leu-NH2
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
- -Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
- -Aepa-DPhe-Gln-Trp-Ala-Val
  ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Aepa)<sub>2</sub>-(Doc)<sub>2</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Aepa)<sub>2</sub>-(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>

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-(Doc)<sub>4</sub>-DPhe-Gin-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DPhe-Gin-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
 -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
 -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
 -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
 -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
 -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-DPhe-Gin-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nie-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
-Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
-Aepa-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
-Aepa-DPhe-GIn-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2
-(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
-(Doc)2-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
-(Doc)2-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
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- -(Doc)<sub>2</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)2-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2
- -(Doc)<sub>2</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Aepa-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Aepa-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)2-Gin-Trp-Ala-Val-ßAla-His-Ala-Nle-NH2
- -Aepa-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH2
- -(Doc)<sub>2</sub>-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>2</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Ala-NIe-NH<sub>2</sub>
- -Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH2
- -(Doc)<sub>2</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-GIn-Trp-Ala-Val-ßAla-His-Ala-NIe-NH<sub>2</sub>
- -Aepa-(Doc)<sub>4</sub>-DPhe-GIn-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Ala-Nie-NH<sub>2</sub>
- -(Doc)<sub>4</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Ala-NIe-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Aepa-Gln-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -(Doc)<sub>2</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Ala-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-(Doc)<sub>3</sub>-Gln-Trp-Ala-Ala-ßAla-His-Phe-Nle-NH<sub>2</sub>
- -Aepa-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2
- -Aepa-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Nie-NH2
- -Aepa-Doc-Gin-Trp-Ala-Val-Gly-His-Leu-Leu-NH2
- -Aepa-Doc-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2
- -Aepa-Doc-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2
- -(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>
- -(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-DPhe-GIn-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DAla-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH<sub>2</sub>

-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Leu-NH2

-Doc-Gln-Trp-Ala-Val-ßAla-His-Leu-Nle-NH2

-Doc-Gln-Trp-Ala-Val-Gly-His-Leu-Leu-NH2

-Doc-Gln-Trp-Ala-Val-ßAla-His-Phe-Nle-NH2

-Doc-Gln-Trp-Ala-Ala-BAla-His-Phe-Nle-NH2

-HSDGIFTDSYSRYRKQMAVKKYLAAVL(ßAla)KRYKQRVKNK-NH2

-HSDGIFTDSYSRYRKQMAVKKYLAAVL(Ava)KRYKQRVKNK-NH2

-HSDGIFTDSYSRYRKQMAVKKYLAAVLGKRYKQR(A6c)KNK-NH2

-HSDGIFTDSYSRYRKQMA(A5C)KKYLAAVLGKRYKQRVKNK-NH2

-(Aepa)HSDGIFTDSYSRYRKQMAVKKYLAAVL(ßAla)KRYKQRVKNK-NH2

-(Aepa)HSDGIFTDSYSRYRKQMAVKKYLAAVL(Ava)KRYKQRVKNK-NH2

-(Aepa)HSDGIFTDSYSRYRKQMAVKKYLAAVLGKRYKQR(A6c)KNK-NH2

-(Aepa)HSDGIFTDSYSRYRKQMA(A<sub>5</sub>c)KKYLAAVLGKRYKQRVKNK-NH<sub>2</sub>

-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3|Tyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>5</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Doc-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3!Tyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>5</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-Doc-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>5</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-3iTyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>5</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH2

-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

$$-(Doc)_4$$
  $-NH$ 

$$pGlu-His-Trp-Ser-Tyr$$
  $-N$   $-N$  Leu-Arg-Pro-Gly-NH $_2$ 

-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$ 

-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$ 

-(Doc) $_2$ -Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH $_2$ 

-(Doc) $_4$ -Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH $_2$ 

-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$ 

-Doc-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$ 

-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc) $_3$ -Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$ 

-(Doc)<sub>5</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

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-(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -Doc-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
  -(Doc)_2-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
  -(Doc)_3-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
  -(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Doc)_5-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
  -(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Doc)_6-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
 -(Doc)<sub>4</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
 -Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)_4-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
 -Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH2
 -(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Doc-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
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-(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Doc)<sub>5</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Doc)<sub>6</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Aepa)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -Doc-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Doc)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
  -(Doc)<sub>3</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>5</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>6</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -Doc-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>2</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>3</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>5</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>6</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Aepa)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -Doc-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
 -(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)_3-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
-(Doc)_5-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
-(Doc)_6-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH_2
-Aepa-Doc-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-Doc-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
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-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
 -Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
 -Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH2
 -(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
 -Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH2
 -Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
 -Doc-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH2
 -(Doc)<sub>2</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
 -(Doc)<sub>3</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
 -(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Aepa)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Doc-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>3</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>5</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-(Doc)<sub>6</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-Doc-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-(Doc)<sub>2</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-(Doc)<sub>3</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-Aepa-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
-HSDAVFTDNYTRLRKQ(NIe)AVKKYLNSILN-NH2
-HSDAVFTDNYTRLRKQMAVKKYLNSILN-NH2
-HSDAVFTDNYTRLRKQMAVKKALNSILN-NH2
-HSDAVFTDNYTRLRKQMAVKKLLNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQ(Nie)AVKKYLNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQMAVKKYLNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQMAVKKALNSILN-NH2
-(Aepa)HSDAVFTDNYTRLRKQMAVKKLLNSILN-NH2
-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
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-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>2</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Val-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$ 

-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$ 

-(Doc) $_6$ -Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$ 

-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc) $_4$ -DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH $_2$ 

-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH $_2$ 

-(Doc) $_6$ -Lys-DTyr-DTyr-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH $_2$ 

-(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-(Doc) $_6$ -Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH $_2$ 

-(Doc)<sub>4</sub>-Aepa-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$ 

-(Doc)<sub>4</sub>-DPhe-cyclo(Cys<sup>1</sup>Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>6</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-(Doc) $_4$ -Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH $_2$ 

-(Doc) $_4$ -DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH $_2$ 

-(Doc)<sub>6</sub>-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH $_2$ 

-(Doc)<sub>4</sub>-Lys-DTyr-DTyr-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>

-(Doc) $_6$ -Lys-DTyr-DTyr-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH $_2$ 

-(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH $_2$ 

-(Doc)<sub>6</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>

 $\hbox{-Suc-(Doc)}_3\hbox{-Aepa-DPhe-cyclo}(\hbox{Cys-Tyr-DTrp-Lys-Abu-Cys})\hbox{-Thr-NH}_2$ 

-Suc-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Suc-(Doc)<sub>5</sub>-DPhe-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

-Suc-(Doc)<sub>3</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>

- -Suc-(Doc) $_3$ -Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH $_2$
- -Suc-(Doc)<sub>5</sub>-Lys-DTyr-DTyr-cyclo(Cys-Tyr-DTrp-Lys-Abu-Cys)-Thr-NH<sub>2</sub>
- -Suc-(Doc)<sub>3</sub>-Aepa-DPhe-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -Suc-(Doc)<sub>3</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -Suc-(Doc)<sub>5</sub>-DPhe-cyclo(Cys-3lTyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -Suc-(Doc)<sub>3</sub>-Aepa-Lys-DTyr-DTyr-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-

 $NH_2$ 

- -Suc-(Doc)<sub>3</sub>-Lys-DTyr-DTyr-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -Suc-(Doc)<sub>5</sub>-Lys-DTyr-DTyr-cyclo(Cys-3ITyr-DTrp-Lys-Thr-Cys)-Thr-NH<sub>2</sub>
- -Suc-(Doc)<sub>3</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -Suc-(Doc)<sub>3</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -Suc-(Doc)<sub>5</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -Suc-(Doc)<sub>4</sub>-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -Suc-(Doc)<sub>5</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- -Suc-(Doc)<sub>4</sub>-Aepa-Caeg-cyclo(DCys-3Pal-DTrp-Lys-DCys)-Thr(Bzl)-Tyr-NH<sub>2</sub>
- 20. A pharmaceutical composition comprising an effective amount of a compound according to any one of claims 1-24 or a pharmaceutically acceptable salt thereof and a pharmaceutically acceptable carrier.
- 21. A method of treating a disease in a subject in need thereof, said method comprising administering to said subject a therapeutically effective amount of a compound according to any one of claims 1-24, or a pharmaceutically acceptable salt thereof, wherein said disease is selected from the group consisting of fibrosis, benign prostatic hyperplasia, atherosclerosis, restenosis, breast cancer, colon cancer, pancreas cancer, prostate cancer, lung cancer, small cell, lung cancer, ovarian cancer, epidermal cancer, and hematopoietic cancer.
- 22. A method of treating a disease in a subject in need thereof, said method comprising administering to said subject a therapeutically effective amount of a compound according to any one of claims 1-24, or a pharmaceutically acceptable salt thereof, wherein said disease is selected from the group consisting of benign prostatic hyperplasia, restenosis, breast cancer, colon

cancer, pancreas cancer, prostate cancer, lung cancer, small cell lung carcinoma, ovarian cancer, epidermal cancer, and hematopoietic cancer.

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- 23. A method of treating a disease in a subject in need thereof, said method comprising administering to said subject a therapeutically effective amount of a compound of claim 1, or a pharmaceutically acceptable salt thereof, wherein said disease is characterized by undesired proliferation of cells that express one or more somatostatin-type receptors.
- 24. A method of treating a disease in a subject in need thereof, said method comprising administering to said subject a therapeutically effective amount of a compound of claim 1, or a pharmaceutically acceptable salt thereof, wherein said disease is characterized by undesired proliferation of cells that express one or more of bombesin-type receptors.
- 25. A method of treating a disease in a subject in need thereof, said method comprising administering to said subject a therapeutically effective amount of a compound of claim 1, or a pharmaceutically acceptable salt thereof, wherein said disease is characterized by undesired proliferation of cells that express one or more LHRH-type receptors.

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